

A NEWSPAPER BY AND FOR Y-12 EMPLOYEES OF CARBIDE AND CARBON CHEMICALS COMPANY A DIVISION OF UNION CARBIDE AND CARBON CORPORATION

Vol. 5, No. 17

OAK RIDGE, TENNESSEE

Wednesday, April 25, 1951



EMPLOYEES OF THE ASSAY LABORATORY IN BLDG. 9203 are given a demonstration in use of fire extinguishers during Spring Clean-Up Week. At left Y-12 Fire Chief W. O. Elam



explains use of various types of extinguishers while at right W. W. Rice uses a soda and acid extinguisher to put out an excelsior fire

Talk On Atomic Power **Set For AIEE Meeting**

section and others interested in the subject are invited to be present.

cost of generating electric power, will discuss the latest costs of electric steam generated power and compare them with the various estimates that have been made of generating power from nuclear energy. He will predict on the likelihood of energy from uran-

The speaker is a fellow of the American Institute of Electrical Engineers, is editor-in-chief of the Standard Handbook for Electrical Engineers and is author of a book entitled "Electric Power Metering." He was an associate professor at Yale University from 1927 to 1930 and has been associated with Electrical World since

Ramey, Flack Attend **Personnel Meeting**

H. O. Ramey, Superintendent of the Y-12 Industrial Relations Division; and George W. Flack, Assistant Superintendent of the division, attended a two-day meeting of the Tennessee Industrial Per-sonnel Conference at Chattanooga last Thursday and Friday. Representatives from the other Carbide units in Oak Ridge also were present at the sessions.

SAFETY SCOREBOARD

Your Plant Has Operated 61 Days Without A Lost Time Accident

Through April 22

will be the topic of a talk by A.
E. Knowlton, senior associate editor of the magazine Electrical
World, at a meeting of the Oak world, at a meeting of the Oak Ridge Section, American Institute of Electrical Engineers, next Tues-day night, May 1. The meeting will be held at 8 p. m. in the West Lounge of the Ridge Recreation Hall and all Y-12 members of the section, and others interested in

Knowlton, an authority on the ium for industrial purposes.

6-2608 CARL RODDY, ENGINEERING DIVISION MEMBER ON THE Plant-Wide Spring Clean-Up Week committee, made sure that offices of the division would be well cleaned last week. He appointed an inspection committee of three women employees, who, he said, made a thorough inspection and many recommendations for improvement. From left are Virginia Boone, General Maintenance Office; Wilma Miller, Research Engineering; and Fern Cunningham, Plant Engineering. Here they find a bookcase and filing cabinet badly in need of rearranging and cleaning—which

Most Intensive Clean-Up Drive In Y-12 Successfully Concluded

What probably was the most intensive and successful Spring Clean-Up Week campaign ever conducted in Y-12 was concluded last week -and the concentrated efforts and cooperation on the part of all employees resulted in the entire plant area being greatly improved in appearance and minus many potential fire and ancient hazards. The willingness of everyone to chip in®

to help make the premises spic and span drew high praise from extra loads of trash to carry out Y-12 officials.

112 Truckloads Moved

Just the statistics—usually dull reading—show the extent of the drive. During the week Maintenance Division reports showed a total of 112 loads of rubbish removed from the plant area. Of these 47 were of old scrap metal, with each load averaging one ton each. The other loads were of lumber, trash of all kinds, paper and other materials.

That office workers were just as conscientious as everyone else in the plant is indicated by the clean-up movement successful.

extra loads of trash to carry and many extra waste baskets to empty during the week. All in all the campaign extended from one end of Y-12 to the other—both inside and outside buildings.

Fire Chief W. O. Elam declared himself pleased over the "unusual interest and the good job done by everyone." He congratulated the Maintenance Division and all fire, safety and security coordinators who worked with divisional and departmental safety committees to make the

Absenteeism In Y-12 **Again Shows Increase**

The Y-12 absenteeism record took another substantial drop for the second consecutive week for the period ending April 15 when the figures showed only 2.6 per cent of the plant personnel absent from the job. The mark for the previous week was 3.1 per cent, the drop being .5 per cent.

Five Departments All Present

Only two of the six departments in the Minor League with perfect attendance records for the week ending April 8 repeated the perending April 8 repeated the performance the following week although five departments posted "all present" marks. The repeaters were Utilities Maintenance and Superintendents. The three newcomers to the top bracket were Receiving and Shipping, Property Sales and Steam Plant, advancing from seventh, 10th and 11th places held the preceding week. held the preceding week.

Two first place departments for the week ending April 8 finished second and third the next week. They were Employee Relations with an absentee mark of an even one per cent and Uranium Control and Computing with 1.5 per cent of its personnel absent.

Guards Take First Place

In the Major League the Guard Department advanced from second to first place for the week ending April 15 with an absentee mark of .8 per cent. Plant Engineering advanced from 11th place to second and had an absentee figure of 1.4 per cent. In third place was Field Maintenance with 1.7 per cent absenteeism and which was in fifth place the preceding week.

Improved Service Offered At West Portal Pay Point

Improved service for the con-Improved service for the convenience of Y-12 employees receiving their pay checks at the West Portal pay point has been announced by the office of the paymaster. The pay point now is located in the remodeled waiting room in the West Portal building and has three windows to serve and has three windows to serve employees, who now have a shelter to wait under while awaiting distribution of the pay checks.

The new pay point was opened last week and replaces the former point located in the parking lot.

Stable Isotope Program Of Y-12 On APS Program

Four From Here Will Appear On Symposium At National Meeting

The Y-12 stable isotope production program and progress made here in the work since 1945 will be described at a special stable isotope symposium to be held in connection with a national meeting of the American Physical Society in Washington, D. C., Thursday, Friday and Saturday of this week, April 26, 27 and 28.

Four members of the Isotope Research and Production Division, headed by Dr. C. P. Keim, division superintendent, will attend and two will present papers at the symposium. The other three attending are Dr. J. Rand McNally, Jr., Dr. Russell Baldock and L. O. Love.

Will Review Y-12 Progress

Dr. Keim will offer a paper entitled "Electromagnetic Separation of Stable Isotopes from 1945 to 1951." In his paper he will review the progress made in Y-12 since this plant began its research in stable isotopes after the World War II atomic energy program of Y-12 was completed.

Dr. McNally will present a paper entitled "Contributions of Stable Isotopes to Atomic Spectroscopy."

Other speakers on the stable isotope symposium will be Dr. M.

L. Pool, of Ohio State University; and Dr. A. O. Nier, of the Univer-sity of Minnesota. Both are nationally known for their research work with stable isotopes. Speaks In Southern Cities

In addition to the Washington meeting of the American Physical meeting of the American Physical Society, Dr. Keim will speak at the University of Florida, Gainesville, on April 24, and also at Tulane University, New Orleans, May 1 and at Rice Institute, Houston Town on May 2 At these ton, Tex., on May 2. At these appearances he will describe the stable isotope program of Y-12.

On April 5, 6 and 7, five Y-12 members of the Isotope Research

and Production presented papers at the Southeastern Section meeting of the American Physical Society at Chattanooga.

'Curtain Call' Radio Show To Be Sponsored By Carbide

A popular radio program, Cur-Call, featuring music from well-known musical hits over the past 50 years, will be sponsored by Carbide over Oak Ridge Station WATO every Sunday night, beginning Sunday, April 29. The program will be given from 8:30 p. m. to 9 p. m.

The first offering will be "The Chocolate Soldier," by Oscar Strauss. The best known numbers from this operetta are "My Hero,"
"Sympathy" and "Falling In
Love."

STASSEN FAVORS BOMBING

The Atlanta Constitution quotes Harold E. Stassen, president of the University of Pennsylvania, as favoring atomic bombing of "the Kremlin itself" and key Soviet production centers if Russia begins an open war.

Bulletin

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OFFICE

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Patricia Bryant

Y-12ers' Daughter Wins Memphis Trip In Speech Contest

Miss Patricia Bryant, whose mother and father both are Y-12ers, has achieved considerable honors in scholastic speaking and won a trip to Memphis as a re-sult of winning second place in a regional contest recently in Knox-

Her parents are Mrs. Julia Bryant, of the Y-12 Laundry Department; and S. L. Bryant, of Buildings and Grounds.

Patricia is a senior at Oak High School and is president of the T. M. I. club at the school. By taking second place in the Knoxville contest she made the Memphis trip to the Cotton Carnival and with other members of the club were given a tour of the city and a banquet at the King Cotton Hotel. After enjoying the Memphis trip she visited friends in Jackson, Miss.



The following Y-12 employees were patients at the Oak Ridge Hospital last week: Don Phillips, Materials Chemistry Division; Ernest W. Palmer, Field Maintenance; Thomas L. Hart, Buster Lynch and Orland C. Blanton, Product Chemical; Hugh Sadler, Research Services; Helen M. Burkhalter, Library; and Joe R. Hill, Plant Engineering.



Three Y-12ers were listed as parents of baby girls born recently at the Oak Ridge Hospital. Fathers and date of birth of their daughters are Lester G. Parrett, Field Maintenance, April 10; Carl G. Brewster, Medical, April 10; Robert Devinish, Plant Engineering, April 17.

Strictly Confidential

Political references are generally shied away from by this department—but this one we like.

Guy remarked that President Truman was anxious to throw out the first ball to open the Washington baseball season because not so many other folks wanted to play ball with him.

The Isotope Research and Production Division extends sym-pathy to **Boyd Weaver** at the death of his father last week in Colorado . . . Edith Zarzechi and her husband spent the week end in Birmingham, Ala. . . . Boyd Weaver and Fred Kappelmann attended a rare earth seminar at the Argonne National Laboratory, in Chicago, on April 16.

D. V. Zehner, of the Buildings and Grounds Department, is spending his week of vacation around the Gulf of Mexico . M. V. LeLung is vacationing this week at his home in Oliver Springs . . . T. H. Basler is spending a two-week vacation at home Wartburg.

Nell Leonard, of the Assay Laboratory Department, spent last week's vacation touring Florida with friends . . . Annie Rogers spent the week end in Atlanta, Ga. . . . Mona Rollins reports that seven new additions have been added to the family-dog family that is-her Cocker Spaniel, Lady,

had seven puppies recently.

Lee W. Bagwell, P. C. Ziemke
and E. L. Bentley, of the Safety Department, attended an Industrial Safety Institute meeting on April 12 and 13, at the University of Tennessee. The meeting was sponsored by the East Tennessee Chapter of the American Society of Safety Engineers and the University.

"Buzz" Strunk, of the Store Department, spent last week vacationing in Florida . . . J. R. Bayless and his wife went down to Macon, Ga., while on vacation last week . . . C. H. Walker spent last week's vacation at his home in Hardin Valley . . . "Jackie"

Tankersley is sporting a new
Ford Victoria, and is looking for some one to teach her to drive it (line forms on the right, fellers) W. C. Anderson spent a recent week end at home in Boma, Tenn. . . . G. H. Booth went to Nashville over the week end . . . Georgia Rader and Faye Cook spent the week end at Fontanna, N. C.

The Plant Engineering Depart-ment and friends extend sincere sympathy to H. G. Amerine, Jr., at the recent death of his father Get well wishes are extended to J. R. Hill, who is a patient in the Oak Ridge Hospital . . . The department welcomes H. F. Mathews to the roster.

The Electromagnetic Research Division congratulates Ben Har-matz and his wife, Ruth, a former Y-12er, who are the proud parents of an eight-pound baby boy, Paul Richard, born on April 11, at the Oak Ridge Hospital . . Mrs. Ward E. Foster and their son, Daniel, are visiting relatives in Boulder,

Phyllis Finneran, of the Plant Records Department, spent last week vacationing in Dayton, Ohio The Department extends get well wishes to Helen Burkhalter, who is a patient in the Oak Ridge Hospital . . . Bobbye Jean Jessee and her husband spent the week ting his f port, Tenn. . . . Betty Stephens spent a recent week end in Chattanooga.

"Penny" Keene, of the Medical Department, and her husband Ollie, of the Property Department, spent the week end in Tuscaloosa, Ala. . . The department extends a hearty welcome to Naomi Gaines and Mary Miller, who were added to the roster last week . are all glad to hear that Dr. C. R. Sullivan Jr., is much better.

Capt. H. L. Dickenson and D. B. Williams, of the Guard Department, are sporting the first sun tans (or burns) of the season,

which they acquired last Wednesday, while out fishing at Ft. Loudon Lake. LeRoy says he caught eight fish and D. B. just landed two . . . W. E. Bruce is off on a

two . . . W. E. Brace two-week vacation. C. W. Kidd, of the Electrical Maintenance Department, was on vacation last week . . . The department extends get well wishes to B. W. Beckham and to C. O. Jones, who are on the sick list. The Security Department was

sorry to lose Charlotte Rains last week when she left to join her husband, Sgt. Virgil W. Rains, a former Y-12er, in Watertown, N. We wish them lots of luck.

The Analytical Chemistry Division welcomes Shirley Gress to the roster.

Ida Abrams, of the Analytical Laboratory, has her parents, Mr. and Mrs. Ernest H. Abrams, and her brother, Ellis, from Hopewell, Va., visiting in Oak Ridge for several days. . . The department wishes a speedy recovery for Frances Shamblin who is still ab-

sent because of illness.

The Product Chemical Department extends their deepest sympathy to G. I. Miller over the death of his mother, Mrs. Hayes Miller, of Doyle, Tenn. . . . Get-well wishes to O. C. Blanton, who is in the Oak Ridge Hospital. . . . W. S. Wallace and his wife spent a recent week end in Nashville, visiting her family. . . Other week-end travelers were Ralph and Connie . Other week-end O'Neal, who went to Newport, recently, and Charles Williams and his wife visited her folks in Middlesboro, Ky. . . . Out of town guests are Mrs. Venus Burton of Kingsport, visiting R. McKinney and his family; Mrs. H. W. Flem-ing of Lawrenceburg, Tenn., is

visiting the W. C. Walkers. . . . K. C. Arnold and wife, Fannie, of the Analytical Laboratory, have moved into their new brick, ranch type home on the Solway and Oak Ridge highway. Arnold suggests that all visitors wear high-top boots as the mud (on the "wouldbe lawn") is reminiscent of early Y-12 days. . . . M. B. Potter and his family vacationed in Florida last week. . . . John Harding at-tended an industrial engineers conference in New York last week.

E. J. Asbury, Jr., of the Research Engineering Department, is vacationing at home this week at Powell, Tenn. . . . Congratulations to Idana, formerly in the department, and Bob Devinish, with the ANP Division, who are the proud parents of a seven-pound, 18 ounce baby girl, who was born April 17, the Oak Ridge Hospital.

Here's a goofy gag swiped direct



Y-12 FRIENDS OF KAY ORTON, MANUFACTURING OFFICE entertained her with a dinner party Wednesday night, April 18, a the Oak Ridge Golf and Country Club. Miss Orton was married Saturday at Union City. Seated from left are Athala Markland, Maola Connor, Audrey Baldwin, the honoree Miss Orton, Irene Turner, Birdie Fitzgerald and Eva Russell. Standing are Trasda Joiner, Olyne Kappelmann and Helen Matthews.

Oak Ridge Carbide Editors Attending New York Meeting

Editors of the three Carbide and Carbon Chemicals Co. plant newspapers in Oak Ridge leave this afternoon, Wednesday, April 25, for New York to attend a meeting of editors of all Union Carbide and Carbon Corporation publications. More than 20 editors of UCC newspapers and maga-zines from all over the country are expected to attend the meeting when Corporation policies, techniques and other subjects will be discussed.

The Oak Ridge Carbide editors attending the meeting are J. B. Riordan, Carbide Courier, K-25; Marc V. Sims, Oak Ridge National Laboratory News; and George W. Dobbs, The Y-12 Bulletin. They will fly to New York and return to Oak Ridge Sunday.

from our contemporary Carbide Courier:

Neighbors were complaining that Mrs. Jones' husband was making too much racket by going

around cackling like a chicken.
"I know," said Mrs. Jones. "We get tired of it too; sometimes we think he isn't in his right mind."
"Gov't something he done obout 'Can't something be done about

-can't he be cured?" "Oh, yes, I suppose we couldbut we do need the eggs. Oi-that's what she wrote.

"Have you ever seen a lie detector in operation?"
"Who, me? I married one."



STEED—ORTON

Miss Katherine Orton, of the Y-12 Manufacturing Office Division, was married to Bernice M. Steed, of the Roane-Anderson Co., at the home of the parents of the bride in Union City, Tenn., Saturday morning, April 21.

The ceremony was performed at 11:30 a. m. by the Rev. William Mann.

The bride is the daughter of Mr. and Mrs. W. P. Orton. Parents of the groom are Mr. and Mrs. M. L. Steed, French Camp, Miss.

The bride, who was given in marriage by her father, wore a suit of seafoam blue with brown and beige accessories and carried a white orchid.

Mrs. Geraldeen Jackson, sister of the bride, was maid of honor and only attendant. She wore a pink suit and a corsage of garde-

W. T. Orton, the bride's brother,

was best man.

Following the ceremony a re-ception was held at the home of bride's sister, Mrs. Jackson, at Rives, Tenn.

Mrs. Steed attended Rives High School and the groom attended Boyle High School at Boyle, Miss. He served five years with the 31st Division, U. S. Army, in World

The couple will reside in Oak

S.S.Brown Dies Unexpectedly; , Sympathy Extended Family

Fellow employees of Stuar Sharp Brown, 42, a plumber and pipefitter of the Y-12 Field Maintenance Department, extend deepest sympathy to members of the family after his unexpected death last Thursday. After working at Y-12 on Wednesday he died at 7:15 a. m. Thursday at his home, 112 Hunter Place, Oak Ridge.

Funeral services were held at o'clock Saturday afternoon at the Martin Funeral Home, Oak Ridge, with the Rev. Willard Tall-man, of Bristol, Tenn., officiating. Fellow employees of Brown in Y-12 were pall bearers. They were B. A. Hicks, R. C. Walker, C. A. Baer, H. M. Smith, E. L. Soard and W. S. Bunch.

Survivors of Brown are his widow, Mrs. Beulah Catherine Brown, and four children: Deborah Susan, eight months old; Mrs. L. W. Jones and Harold Brown, Roanoke, Va.; and Edward Brown, Bristol, Tenn.

Brown came to work in Y-12 in February of this year.

A woman's promise to be on time carries a lot of wait.



GRACE BOYD, OF PRODUCT CHEMICAL, AND MRS. William Romberg, former Y-12er, gave a miscellaneous shower April 12 for Vera Rogers, also of Product Chemical, who plans to be married May 5 to Pvt. Charles C. Dinkins. In the picture from left are Grace Boyd, Miss Rogers, and Mrs. Romberg. Among guests from Product Chemical were Evelyn Frazier, Pauline Williams, Ethel Bow, June Baxter, Ann Smith and Mildred Crass. Audrey Braden, Research Service, and Alma Shaw, Isotope Research and Production, also were present.

SPORTS NEWS IN Y-12

First Practice Session For Y-12 Tennis Team Set Thursday; Newcomers Particularly Urged To Become Squad Candidates

With a number of talented new- | sport are particularly urged to try | Moore, George Wells and Russ comers known to be on hand and veterans from previous seasons available, prospects for a bouncing good Y-12 varsity tennis team are brighter this spring than for several previous seasons.

All candidates for the teamveterans and newcomers alikeare urged to turn out for the first practice session of the season set for 5:30 p. m., Thursday, April 26, at the Jefferson courts. All new employees in Y-12 who enjoy the Hurst, Charley Barton, Vince in a city tournament.

out for the team.

A pair of wicked wielders of are understood to be among the new candidates for the Y-12 net aggregation. Lloyd P. Smith is a queteer from the University of Tennessee and Knoxville.

Baldock.
The Y-12 team will play in the

the racquet by the name of Smith are understood to be among the other loop teams being K-25, Oak Ridge National Laboratory and Atomic Energy Commission. former Cornell University player of note while Nathan P. Smith is well-known as a former star rac-well-known as a former star o'clock on the Jefferson courts. In addition to the league play, the





SOME ACTIVITIES DURING THE OPENING WEEK OF THE PLANT GOLF LEAGUE ARE shown above. A foursome of Deacons and Turf Riders is pictured at left. From left are Clarence Johnson, Deacons; Lamar Matthews, Turf Riders; Joe Smyrl, Deacons; and J. D. Brown, Turf Riders. In the picture at right is the Four Hundreds team, from left, K. B. Brown, Warren Grimes, Dave Crouse and Ward Foster.

Full Schedule Faces Linksmen Of Y-12

The current covey of golfs suffered a terrific casualty list last week, as the linksmen of Y-12 opened the season on the inoffensive creatures by hooking, slicing and clubbing their way through herds of their foes. The massacre will continue this week with the Left Overs going against the Four Woods, the Turf Riders against the Green Rays, the Deacons against the Rough Riders, the Hooks against the Divots and the Four Hundreds against the Rip-

Bill Bauman of the Deacons turned in the best scratch score for the first week's matches with a 38. The Rough Riders came up with the best team scores in both scratch and handicap, their 188 scratch and their 162 handicap both being low for the week.

The results of the first week of were the Green Rays 131/2 over the Four Hundreds with 221/2; the Rippers with 14 over the Hooks with 22; the Turf Riders with 17 over the Deacons with 19; and the Rough Riders with 121/2 over the Left Overs with $23\frac{1}{2}$. In the other tilt of the week the Divots with $14\frac{1}{2}$ beat the Four Woods

Rippers Clinch B Loop Third Round Title; Need Win Thursday For Season's Crown

The Rippers of the B League clinched the first place title in the last third of league play Thursday, April 19, by winning four points from the Bumpers. The Rippers and the All Stars will use the scores they bowl Thursday, April 26, to determine the winner of the second third, which ended in a tie between those two teams. In the other matches bowled the All Stars won four

from the One-91 team, the Head Pins won four from the Cubs, Maintenance won four from the Wolves and the Wasps and the Comets each won three from the Bums and the Tigers respectively.

Roy Roberts of the Comets had the high scratch game with 215. George Riddle of the Maintenance team had high handicap game with 244. Roberts also had the high scratch and handicap series with 634 and 670, both second high for this third.

The Rippers had all the team highs for the night with a 952 scratch single, a 1068 handicap single, and a 2744 scratch and 3092 handicap series, both high for this third of league play.

League standing follows:

Team	W	L	Team	w	
Rippers	35	5	Head Pin	s 18	- 3
All Stars	26	14	Bumpers	17	- 8
Bums	. 25	15	Cubs	15	- 9
Wolves	22	18	M'tenance	15	
Wasps	21	19	One-91	13	- 3
Comets	20	20	Tigers	13	- 3

Kemps Crunch Jax For 2nd Half Crown; Bowl Woes For W League Title This Week

The second half of play in the W League was completed Tuesday, April 17, with the Kemps winning three games from the Cracker Jax and thereby capturing the second half title. A roll-off for the league championship between the Woes, winners of the first half, and the Kemps is scheduled for Tuesday, April 24, on the Central Alleys. The

league closed with the Hi Balls® winning two from the Controllers half of league play. The Hi Balls to take second place and the Mix-Ups winning two from the Woes to tie with that team for fifth

Evelyn "Fiz" Tucker of the Kemps took all the individual honors for the night with a 182 scratch single, a 229 handicap single, a 459 scratch series and a 600 handican series.

The Kemps had high scratch team game with 705 and high scratch and handicap series with 2099 and 2840 both high for this

had the high handicap single game with 969.

League standing follows:

Team W L Team W
Kemps31 17 Controllers 24
Hi Balls ...26 22 Wees19
Cr'ker Jax 25 23 Mix-Ups ...19

6,000 EMPLOYEES SEEN

About 6,000 employees will be required at the Atomic Energy Commission Savannah River plant when it is completed, says the Chicago Tribune.

Controllers Get Tie For Top In Meet; Law, Whitehorn Hit

The Controllers team of the Y-12 Women's Bowling League tied for first place in the Oak Ridge city women's pin tournament last week at the Oak Terrace, fin-ishing in a dead heat with the Maxon Construction Co. keglerettes of the Little Atom League. Each team knocked off 2,807 pins, including handicap scores. The teams will roll off the tie at 8 o'clock Saturday night. The Y-12 line scores were 903, 989 and 915. Maxon tallies were not available Monday morning. Ruth Law and Betty Whitehorn

got into the individual scoring prize list for Y-12. They played as a team in doubles and finished fourth with 1147. Miss Law was fourth in all events with 1750 and 12th in singles. Miss Whitehorn had 1709 for fifth in all events and was 19th in singles. Miss Law rolled a 203 scratch game for the best tilt in team competition.

FourY-12 Women Bowlers Top AEC Keglerettes In Match

With only four members present and bowling the Y-12 team of the Oak Ridge Women's City Bowling League won two games from the AECEA keglerettes Thursday, April 14. Margaret O'Neal led the Y-12ers in their victories with a 464 series. Line scores for Y-12 were 729, 731, 602 -2062; for AECEA 643, 605, 652-

O'Neal's scores were 146. 188, 130—464. Next came Juanita Reed with 166, 137, 158—461. Oradean Upchurch with 146, 173, 100—419 and Ruth Law 161, 123, 104—388 completed the team scoring.

Cardinal Squad Selects Burns Manager; May Form Oak Ridge-Knoxville Loop

Good Turnout Reports For First Drill Of Baseball, Softball Varsity Candidates; Plant League Active

At long last the Y-12 Cardinals finally got their first diamond workout of the season last Friday with a good-sized turnout of candidates for the 1951 squad. One of the first items of business was the election of Bill Burns to manage the team again, the action of the players returning the pilot to the post he successfully held last season.

The big Georgia boy led the Cardinals to the Oak Ridge championship last season after a start

that was only topped in sad-ness by the Knoxville Smokies. Burns lifted the squad by its own spikes in the last half of the season and shot it out in front to take second half honors in league play and



then beat Oak Ridge National Laboratory in the playoff.

The Cards are scheduled for more practice sessions at 6 o'clock tomorrow night, Thursday, April 26; at 3:30 o'clock Sunday afternoon, April 29; 7:30 o'clock Monday night, April 30; and 6 o'clock next Wednesday, May 2.

Final action is expected to be taken this week in forming a six-club Oak Ridge-Knoxville baseball league that will give Atomic City and Knoxville fans a highclass brand of amateur baseball. Y-12, ORNL and K-25 teams of Oak Ridge have signified their willingness to enter such a loop and two Knoxville teams are said to be ready. They are the Chap-man Highway and Tennessee Packers nines. The sixth team is expected to be signed this week.

Y-12ERS OPEN PRACTICE FOR FIRST ENGAGEMENT

Under direction of Manager Roy Roberts, the Y-12 varsity softball squad finally got in its first practice licks last Friday night at Turnpike Park and primed for the first practice game of the year at 7 o'clock Saturday night, April 28, with the K-25 softies. A large and peppy squad attended the opening

As in the case of the baseball team. the Y-12 softballers have a nucleus of a



good team with several veterans of last year returning to mix with several newcomers who are expected to give the plant a much better team than

the 1950 aggregation. Manager Roberts is a veteran at the game and promises a hustling, capable outfit to wear the red and white this summer.

Additional practice sessions for Additional practice sessions for the varsity softballers were an-nounced last week by Manager Roberts. The drills will be held at 7:30 p. m., Monday, April 30; 6 p. m., Thursday, May 3; 7:30 p. m., Monday, May 7; and 6 p. m., Thursday, May 11. All practice sessions will be held at the Turn-pike Park on Oak Bidge Turnpike pike Park on Oak Ridge Turnpike.

Anyone in the plant wishing to try out for the squad is urged to communicate with Manager Roberts or the Recreation Office, North Portal, telephone 7753. No position on the team is clinched and all candidates are assured of a warm welcome.

PLANT LEAGUE SOFTIES TO PLAY GAMES SOON

The deadline for entering teams in the Y-12 Plant Softball League is noon, next Tuesday, May 1, when all teams must have filed their team rosters, contracts and names under which they will play during the season with the Recreation Office.

At least 10 teams have been

AngstromsTopChamps To Clinch Second Spot

The D League bowlers brought their season to a close Tuesday, April 17, with the Angstroms set tling in second place by winning four points from the league win-ning Strikers. The Cermets finished in third place by winning three from the Pick Ups and the Toppers moved from seventh to take fourth money by winning four from the Splinters. In the other roll-off match the Old Men and the Isotopes split two and two.

Scratch single honors for the night went to Graydon Whitman of the Strikers with a 195. Fellow Striker Bill Burns took scratch series with 548. Frank Knox of the Cermets had the high handicap single game and series with 228 and 636.

The Strikers had the high scratch team scores with a 837 single game and a 2418 series. The Cermets were the high handicap team with a 992 single game and a 2860 series.

League standing follows:

Team W L Team

Strikers40 24 Pick Ups
Angstroms 35 29 Old Men

Women Softballers Called For First Practice Tonight

The first practice session of the Y-12 girls softball team will be held at 7 o'clock tonight, Wednesday, April 25, at the Elza Field. In order that a team may be organized to represent the plant it is necessary that all persons interested in playing this season at-

tend this practice.

The interest shown by attendance at the initial practice will determine whether Y-12 will have a women's team. If you play softball or know a girl who does, be at the practice and bring her with

Y-12ers Take First In Billiards Loop

The Y-12 team of the Atomic Billiard League won four points from the K-25 Carbons Sunday, April 22, to take over the first place postiion, one game ahead of the K-25 Carbides.

The Y-12 cuemen stand a good chance of increasing their lead when they meet the last place ORNL team Sunday, April 29.

working out at Elza Field, the "home" of the plant league this season. The drills will continue at 6, 7 and 8 o'clock on Monday, Tuesday, Wednesday and Thurs-day nights with field reservations to be made through the Recreation Office, North Portal, telephone 7753.

Beginning next Monday night, April 30, practice games will be staged by the plant league teams under a schedule to be arranged by the Recreation Office. Team managers are asked to communicate with the Recreation Office for information on the schedule.

The league season will begin on Monday night, May 14.

CARBIDE AND CARBON CHEMICALS COMPANY

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(RETURN POSTAGE GUARANTEED)

CANCER CAN STRIKE ANYONE BUT YOU CAN Strike Back GIVE! AMERICAN CANCER SOCIETY

'Fathers' Will Call For Cancer Drive **Donations Monday**

The house-to-house canvass to wind up the 1951 cancer drive in Oak Ridge will be held through-out the city next Monday night, April 30. The campaign is spon-April 30. The campaign is sponsored by the Elks Lodge of Oak Ridge, who has appointed "fathers" to make the canvass and call at every home in Oak Ridge.

The "fathers" will call and will speak the slogan,

"Fathers strike back at cancer." During the month of April let-ters were sent to all residents of Oak Ridge explaining the objectives and need of the campaign. In each letter was a small envelope in which contributors were asked to place their donations with the name, address and amount of the gift written on the outside.

It is these envelopes that the "fathers" will pick up Monday night from 7 to 8 o'clock.

The Oak Ridge quota for the campaign is \$6,250.

Instrument Society To See Audio System Demonstration

A demonstration of audio system components by W. J. Pollack will feature a meeting of the Oak Ridge Section of the Instrument
Society of America at 7:30 o'clock
Wednesday night, May 2. The
meeting will be held in the Knights

meeting.

Meeting.

Words show the wit of a but actions his meaning.

NEWS FOR Y-12 OLDSTERS; ED WALLACE LEADS PIN LOOP, KILLIPS REPORTS

This item is strictly for Y-12 old timers-those who remember Ed Wallace, star bowler and softball player of the old Tennessee Eastman days, who headed up the Payroll Department; and Gordon "Kip" Killips, for-merly of the Housing Office. In a note to Recreation Sup-

ervisor Arnold Tiller, Killips sends regards to all old Y-12 friends and enclosed a page from the Rochester, N. Y., Times - Union, revealing that Wallace was leading the Rochester Bowling Association tournament with a 711 handicap series after one week of play. Ed had a 258, 223, 182 scratch string plus a 48-pin spot. Both Wallace and Killips now are connected with the Eastman Kodak Co., in Roches-Killips was a visitor in Oak Ridge during the past Christmas holidays but was un-able to visit Y-12 friends be-"you have built that darn cause fence too high since I left North Portal.

of Columbus Hall at Jefferson Circle.

A sound moving picture, "Building the Golden Gate Bridge," also

will be shown.
All Y-12 members and non-members of the association in the plant are invited to attend the meeting.

Words show the wit of a man,

Symphony, School **Orchestras Present** Festival Concert

Orchestras of the senior and junior high schools of the city will play with the Oak Ridge Symphony Orchestra in a festival concert to be staged at 8:15 o'clock tonight, Wednesday, April 25, in the high school auditorium. The concert will feature Thomas Moore, 17, former Oak Ridge stu-dent, in the Bruch Violin Con-

Several Y-12ers and members of their families are members of the symphony group, including Daniel Sachs, son of Mrs. Frances Sachs; Joan Luce, daughter of John Luce; Larry Lavers, son of W. D. Lavers; Harry Bainbridge, Mrs. Frederick T. Howard, Mrs. Clarence Schuske, Frances Di Carlo and others. Dr. Waldo Cohn, of the Oak Ridge National Laboof the Oak Ridge National Laboratory biology division, is director of the orchestra.

The first half of the program will be played by the school orchestras and will include such popular music as selections from "Sheherazade," by Rimsky-Korsakoff; themes from Rachmanioff's Sec-ond Piano Concerto, "Toccata," by Frescobaldi, Kachiturian's "Sabre Dance," Anderson's "Trumpeters Lullaby" and a group of numbers from the musical comedy "Okla-

Following intermission the symphony orchestra, augmented by the school orchestras, will play Bach's "Little" Fuge in G Minor, the Bruch Concerto with Thomas Moore as soloist, and "Finlandia," by Sibelius.

The concert is being presented by the music section of the Oak Ridge Women's Club and proceeds will be divided between the summer school music program and the orchestra's instrument and library fund.

Koons Posts 560 As Y-12ers Dump Druggists For Three

The Y-12 keglers of the Oak Ridge Bowling League won three points from the Hoskins Drug team Monday, April 16. The Y-12 ers had a line score of 917, 816, 877—2610; against a 857, 856, 833—2546 for the Druggists.

Elmore Koons led the Y-12 team in scoring with 189, 171, 200 —560. Frank Gragg 184, 160, 194—538; Nelson Tibbatts 180, 156, 189 —525; Conrad Roberts 185, 179, 144—508 and Walt Sherrod 179, 150, 150—479 completed the team

Larry Lavers Again In Spelling Contest

For the second straight year Larry Lavers, son of Y-12 Superintendent W. D. Lavers and Mrs.

Lavers, will represent Oak Ridge schools in the East Tennessee spelling contest to be held in Knoxville this week. He is a pupil at the Jefferson Junior High School. Young Lavers also is a musician, taking first rating on trumpet in a recent East Tennessee competition. He also plays in the Oak Ridge Symphony Orchestra.

Meeting Of Physics Seminar For This Week Called Off

Because many scientists from the three Carbide units in Oak Ridge plan to attend the national meeting of the American Physical Society in Washington, D. C., Thursday, Friday and Saturday of this week, the regular meeting of the Oak Ridge Physics Seminar scheduled for Friday afternoon, April 27, will not be held. The seminar sessions will be resumed at 4 o'clock Friday afternoon, May 4, in the East Lounge of the Ridge Recreation Hall.



SCOUTMASTER C. E. HARRISON OF TROOP NO. 325, AND a Y-12 employee, is showing members of the troop about rope Scocts in uniform are Anthony Kostal, Dickie Parker, Jeff Kelly, Charles Ashworth and Richard Wayland.



A PAIR OF BROTHERS AND SISTERS WITH PARENTS IN the ANP Division, all of the youngsters being scouts, are shown admiring an example of taxidermy at the recent scout display at Jefferson Junior High School. In front are, from left, Roy Savage and Robert Cobb. Back of them are Phyllis Cobb and Carolyn Savage. Fathers are Wes Savage and William Cobb.

Rides Wanted And Offered

RIDERS WANTED - Have vacancies for riders from Knoxville in area bounded by Central St., North Broadway, Washington North Broadway, Washington Pike, Sixth Ave. and Brice St., six days per week, straight day shift. Bill Clark and Joe Hill, Bldg. 9739, telephone 7407.

RIDERS WANTED-From West Village to Y-12, straight day shift. C. W. Sheridan, office telephone 7679, home telephone 5-0959.

RIDE WANTED - Three cafeteria workers want ride from Knoxville, 7 a. m. to 3 p. m. shift. Ed Frye, telephone 7662.

Postmaster Asks Cooperation To Aid Work Of Carriers

All Y-12ers at one time or another are users of the United States mail service. So Oak Ridge Postmaster Van D. Hicks recently issued some information concerning operation of the postal service, seeking a better understanding by the public of some of the problems faced.

One of these items is asking patrons not to stop a carrier and ask him for mail. It may be in the bottom of the satchel-and he has approximately 1,500 other patrons serve. The routes are arranged to give carriers a full day's work and if he is stopped someone else may be delayed in receiving their mail-perhaps until the next day if the carrier cannot complete his

Carriers also do not know the ime of arrival at destination of letters mailed, nor the time of arrival of out-of-town mail. Patrons also are asked not to call at the post office to ask if any certain carrier has mail for them. If earlier delivery is wanted the mail should be sent special delivery. Compliance with these suggestions, the postmaster says, will expedite and ease the work of the postman.

Wife to husband at party: "Melvin, don't you take another drink. Your face is already getting blurred."

Y-12er Scoutmaster And Troop Members Give Demonstration

Y-12ers and their sons and daughters are active in the Oak Ridge boy and girl scout movement and many of them participated in the "Adventures in Scouting" demonstration at the Jefferson Junior High School,

Saturday night, April 14. C. F. Harrison, of the Y-12 Isotope Research and Production Division, is scoutmaster of Troop No. 325, sponsored by the Veter-ans of Foreign Wars Post No. 6351. The role of this troop in the demonstration was displaying the pioneer merit badge work pre-scribed for such a citation by the scribed for such a citation by the Boy Scouts. The troops built cabins, derricks, bridges, knot boards and gave an exhibition of rope splicing-all of which was done inside the building. Outside the building the scouts of Troop No. 325 built a 21-foot high signaling tower, using only logs and

The troop made various types of splices, including end, short, eye, long and grommet, which they gave away as souvenirs to visitors.

Harrison is assisted in handling the troop by John Sites, another Y-12ers, who is assistant scout-

Y-12 Safety Department Man Writes On Electrical Systems

The importance of a modern electrical distribution and lighting system in industry is explained by Paul Ziemke, member of the Y-12 Safety Department, in an illustrated article published in a recent issue of the magazine, The Practical Engineer and Electrician. It is a publication of the Technical Publishing Co., Chicago,

The article points out that there is a direct relationship between maximum industrial production at lowest cost and the quality of electric power and lighting system of an industrial plant. provement of the seeing ability of workmen is a particular factor, the author declares, in improvement of production.